

## UNITED STATES PATENT AND TRADEMARK OFFICE





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7278

7590

10/17/2002

DARBY & DARBY P.C. P. O. BOX 5257 NEW YORK, NY 10150-5257 EXAMINER
PEZZUTO, ROBERT ERIC
ART UNIT CLASS-SUBCLASS

403-135000

3671

DATE MAILED: 10/17/2002

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/762,319	02/06/2001	Yoshihiro Suzuki	M1596-232	3652

TITLE OF INVENTION: UNIVERSAL JOINT DEVICE AND METHOD OF MANUFACTURING THE DEVICE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1280	\$0	\$1280	01/17/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

**Commissioner for Patents** Washington, D.C. 20231

Fax (703)746-4000

appropriate. All further cor indicated unless corrected t maintenance fee notification	respondence including the below or directed otherwis is.	Patent, advance orders e in Block 1, by (a) sp	and notification of ecifying a new co	of maintenance for rrespondence add	required). Blocks 1 through 4 sees will be mailed to the current dress; and/or (b) indicating a sept	correspondence address arate "FEE ADDRESS" f	
7278 75 DARBY & DAR	E ADDRESS (Note: Legibly mark- 190 10/17/2002 BY P.C.	Fee(s) Transmi	ate of mailing can only be used for ittal. This certificate cannot papers. Each additional paper, s must have its own certificate of n	be used for any other			
P. O. BOX 5257 NEW YORK, NY	10150-5257			I hereby certify United States Po envelope addres transmitted to th	Certificate of Mailing or Trans, that this Fee(s) Transmittal is ostal Service with sufficient posta, used to the Box Issue Fee address to USPTO, on the date indicated by	being deposited with the ge for first class mail in ar above, or being facsimile	
						(Depositor's nam	
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		,			<del>(2 ·22 · 11 · 1</del>	(Dat	
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVENT	:OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/762,319	02/06/2001		Yoshihiro Suzuki		M1596-232	3652	
TITLE OF INVENTION: U	SMALL ENTITY	ISSUE FEE		CATION FEE		DATE DUE	
nonprovisional	NO NO	\$1280	PUBLI	\$0	TOTAL FEE(S) DUE \$1280	01/17/2003	
nonprovisionar	NO	\$1260		<b>J</b> U	. 31200	01/17/2003	
EXAMIN	JER	ART UNIT	CLASS-SUBCL	ASS			
PEZZUTO, RO	BERT ERIC	3671	403-135000				
1. Change of corresponden CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicatic PTO/SB/47; Rev 03-02 c Number is required.	Correspondence ation form se of a Customer	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND PLEASE NOTE: Unless as been previously submitted (A) NAME OF ASSIGNEE  Please check the appropriate	n assignee is identified bel to the USPTO or is being s E	ow, no assignee data wi ubmitted under separate (B) RE	ill appear on the p cover. Completion SIDENCE: (CITY	atent. Inclusion on of this form is Nand STATE OR	f assignee data is only appropriat IOT a substitute for filing an assig COUNTRY)  □ corporation or other private g		
4a. The following fee(s) are			ment of Fee(s):	- 11101710001	a corporation of other private g	- governmen	
☐ Issue Fee		□ A ch	eck in the amount	of the fee(s) is en	closed.		
☐ Publication Fee		☐ Payr	nent by credit card	. Form PTO-2038	3 is attached.		
☐ Advance Order - # of Co	☐ Advance Order - # of Copies ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number						
Commissioner for Patents is	requested to apply the Issu				ously paid issue fee to the application		
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	a registered attorney or a cords of the United States F	gent; or the assignee of atent and Trademark Of	r other party in ffice.				
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.							

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APPLICATION NO	O. FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/762,319	09/762,319 02/06/2001		Yoshihiro Suzuki	M1596-232	3652	
7278	7590	10/17/2002		EXAMIN	ER	
DARBY & I P. O. BOX 52		C.		PEZZUTO, ROBERT ERIC		
NEW YORK		5257		ART UNIT	PAPER NUMBER	
				3671		
			DATE MAILED: 10/17/2002			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 58 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 58 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/762,319		02/06/2001	Yoshihiro Suzuki	M1596-232	M1596-232 3652		
7278 7590 10/17/2002		10/17/2002		EXAMINI	ER		
DARBY & DARBY P.C.				PEZZUTO, ROBERT ERIC			
P. O. BOX 5257 NEW YORK, NY 10150-5257				ART UNIT	PAPER NUMBER		
UNITED STAT	ΓES	S		3671			
			DATE MAILED: 10/17/2002				

### Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003: Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: <a href="http://www.uspto.gov/main/howtofees.htm">http://www.uspto.gov/main/howtofees.htm</a>.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.		Applicant(s)	D					
	09/762,319		SUZUKI ET AL.	P					
Notice of Allowability	Examiner		Art Unit						
	Robert E Pezzute	o	3671						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.									
<ul> <li>2.  The allowed claim(s) is/are 2,4,5 and 7-11.</li> <li>3.  The drawings filed on 06 February 2001 are accepted by t</li> </ul>	The allowed claim(s) is/are <u>2,4,5 and 7-11</u> .  The drawings filed on <u>06 February 2001</u> are accepted by the Examiner.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
1.   Certified copies of the priority documents have	e been received.								
2.  Certified copies of the priority documents have	e been received in	Application No	·						
3. ⊠ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).	cuments have bee	n received in this n	national stage applica	ation from the					
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. & 1	19(e) (to a provisio	onal application)						
(a) The translation of the foreign language provisional a			mar approancer.						
6. Acknowledgment is made of a claim for domestic priority u									
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.									
8. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1) hereto or 2) to Paper No									
·	correction filed	, which has be	en approved by the	Examiner.					
<ul><li>(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.</li><li>(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No</li></ul>									
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.									
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.									
Attachment(s)	_								
1  Notice of References Cited (PTO-892) 3  Notice of Draftperson's Patent Drawing Review (PTO-948) 5  Information Disclosure Statements (PTO-1449), Paper No 7  Examiner's Comment Regarding Requirement for Deposit of Biological Material	4[_ 6[_ 8[_	] Interview Summa ] Examiner's Amer	al Patent Application of the App	r No					